

Divisional Application -2-
of Serial No. 09/795,533

IN THE SPECIFICATION

Please replace the paragraph at page 1, after CROSS-
REFERENCE TO RELATED APPLICATION with,

This is a division of application Serial No. 09/795,533,
filed February 27, 2001, which is a division of application
Serial No. 08/961,308, now U.S. Patent No. 6,248,539, which is
a continuation-in-part of application Serial No. 08/924,601,
filed September 5, 1997, now abandoned.

Please move the governmental support paragraph and place
that paragraph after the cross-reference paragraph in the
specification.

Please replace the paragraph at the end of page 15, which
is a part of EXAMPLE 1, with the following rewritten
paragraph:

--Specifically, measurements were made of two DNA
sequences:

DNA-A: 5'-pGC CAG AAC CCA GTA GT-3'

SEQ ID NO:1

and

DNA-B: 5'-CCG GAC AGA AGC AGA A-3'

SEQ ID NO:2,

and corresponding complementary strands [(DNA-A' (SEQ ID NO:3)
and DNA-B' (SEQ ID NO:4)]. For clarity, only one set of data
are shown.--